

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

ATTY. DOCKET NO.

8728-118
(Y0998-095)

SERIAL NO.

09/080,517

(Use several sheets if necessary)



APPLICANT(S)

Narayanaswami et al.

FILING DATE

May 18, 1998

GROUP

Art Unit

U.S. PATENT DOCUMENT

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLAS S | FILING DATE IF APPROPRIATE |
|----------------------|-----------------|---------|------------------|-------|--------------|----------------------------------|
| Rmj | 5 5 3 0 7 5 9 | 6/25/96 | Braudaway et al. | | | |
| Rmj | 4 5 7 4 3 1 9 | 3/4/86 | Konishi | | | |
| Rmj | 5 5 9 6 4 9 4 | 1/21/97 | Kuo | | | |
| Rmj | 5 2 4 7 3 5 6 | 9/21/93 | Ciampa | | | |
| Rmj | 5 5 0 6 6 4 4 | 4/9/96 | Suzuki et al. | | | |
| Rmj | 5 5 1 7 4 1 9 | 5/14/96 | Lanckton et al. | | | |
| Rmj | 5 4 9 9 2 9 4 | 3/12/96 | Friedman | | | |
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FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLAS S | TRANSLATION YES NO |
|-----------------|------|---------|-------|--------------|-----------------------|
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

Rothmann N. Lally

DATE CONSIDERED

11/19/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.